## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10735450

| CLAIMS AS FILED - PART ( |  |   |   |   |  |   |          | SMALL ENTITY  |                        |                      | OTHER THAN OR SMALL ENTITY  |                        |  |
|--------------------------|--|---|---|---|--|---|----------|---|------------------------|----------------------|---|------------------------|--|
|                          |  |   | (Column 1)  |   | (Column 2)   |   | Ţ        | TYPE  |                        | OR                   |   |                        |  |
| TOTAL CLAIMS             |  |   | (7  |   |  |   |          | RATE  | FEE                    |                      | RATE  | FEE                    |  |
| FOR                      |  |   | NUMBER FILED  |   | NUMBER EXTRA   |   | <u> </u> | BASIC FEE   | 385.00                 | OR                   | BASIC FEE   | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | G+minus 20=   |   | * 44   |   |          | XS 9=   | 423                    | OR                   | X\$18=  |                        |  |
| INDEPENDENT CLAIMS       |  |   | √ minus 3 =  *  |   | * \  |   |          | X43=  | 43                     | OR                   | X86=  |                        |  |
| MU                       | ILTIPLE DEPEN  | IDENT CLAIM P   | RESENT  |   |  |   |          | +145=   |                        | OR                   | +290=   |                        |  |
| * If                     | the difference   | in column 1 is  | ess than zero, enter "0" i                                |   |  | olumn 2   | L        | TOTAL   | 851                    | OR                   | TOTAL   |                        |  |
|                          | C  | LAIMS AS A  | MENDED - PART II  |   |  |   |          |   | _                      | OTHER THAN           |   |                        |  |
|                          |  | (Column 1)  |   | (Colum                                  | nn 2)  | (Column 3)  |          | SMALL E   | NTITY                  | OR                   | SMALL   | NTITY                  |  |
| AMENDMENT A              |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |   | HIGHE<br>NUMB<br>PREVIO<br>PAID F       | BER<br>JUSLY   | PRESENT<br>EXTRA  |          | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE  | ADDI-<br>TIONAL<br>FEE |  |
|                          | Total  | *   | Minus   | **                                      |  | =   |          | XS 9=   |                        | OR                   | X\$18=  |                        |  |
|                          | Independent  | *   | Minus   | ***                                     |  | =   |          | X43=  |                        | OR                   | X86=  |                        |  |
| L`                       | FIRST PRESE  | NTATION OF MU   | JETIPLE DEF   | PENDENT                                 | CLAIM  |   | 1        | +145=   |                        | OR                   | +290=   |                        |  |
|                          |  |   |   |   |  |   | L        | TOTAL   |                        | OR                   | TOTAL<br>ADDIT. FEE   |                        |  |
|                          |  |   |   |   |  |   |          |   |                        |                      |   |                        |  |
|                          |  | (O-1:: 4)   |   | (Colum                                  | an (1)   | (Column 3)  | A        | ADDIT. FEE  |                        |                      | ADDII. FEE  |                        |  |
| Γ                        | ·<br>  | (Column 1)  |   | (Colum                                  |  | (Column 3)  | ^<br>] Г | ADDIT. FEE L  | ADDI.                  |                      | ADDIT. FEE  | ADDI-                  |  |
| ENT B                    |  |   |   |   | EST<br>BER<br>OUSLY  | (Column 3) PRESENT EXTRA  | ^<br>] [ | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE  | ADDI-<br>TIONAL<br>FEE |  |
| NDMENT B                 | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus   | HIGHE<br>NUME<br>PRÉVIO                 | EST<br>BER<br>OUSLY  | PRESENT   | ^<br>] [ |   | TIONAL                 | OR                   |   | TIONAL                 |  |
| AMENDMENT B              | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F       | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA  |          | RATE  | TIONAL                 |                      | RATE  | TIONAL                 |  |
| AMENDMENT B              | Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F       | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA  |          | RATE<br>X\$ 9=  | TIONAL                 | OR<br>OR             | RATE<br>X\$18=  | TIONAL                 |  |
| AMENDMENT B              | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F<br>** | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA  |          | RATE  X\$ 9=  X43=  +145=  TOTAL                                  | TIONAL                 | OR<br>OR<br>OR       | RATE  X\$18=  X86=  +290=   | TIONAL                 |  |
| AMENDMENT B              | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus<br>JLTIPLE DEF                                      | HIGHE<br>NUME<br>PREVIO<br>PAID F       | EST<br>BER<br>DUSLY<br>FOR   | PRESENT<br>EXTRA<br>=<br>=  |          | RATE  X\$ 9=  X43=  +145=   | TIONAL                 | OR<br>OR<br>OR       | RATE  X\$18=  X86=  +290=   | TIONAL                 |  |
| AMENDMENT B              | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)   | Minus<br>JLTIPLE DEF                                      | HIGHE<br>NUME<br>PREVIO<br>PAID F       | EST BER DUSLY FOR CLAIM  | PRESENT<br>EXTRA  |          | RATE  X\$ 9=  X43=  +145=  TOTAL                                  | TIONAL<br>FEE          | OR<br>OR<br>OR       | RATE  X\$18=  X86=  +290=   | TIONAL                 |  |
|                          | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU   | Minus<br>JLTIPLE DEF                                      | HIGHE<br>NUME<br>PREVIO<br>PAID F       | EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY  | PRESENT<br>EXTRA<br>=<br>=  |          | RATE  X\$ 9=  X43=  +145=  TOTAL                                  | TIONAL                 | OR<br>OR             | RATE  X\$18=  X86=  +290=   | TIONAL                 |  |
|                          | Independent<br>FIRST PRESE                             | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER  | Minus<br>JLTIPLE DEF                                      | HIGHE NUME PREVIO PAID F                | EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY  | PRESENT EXTRA  =  (Column 3)  PRESENT                               |          | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>ADDIT. FEE                    | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                          | ADDI-<br>TIONAL        |  |
|                          | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *   | Minus  JLTIPLE DEF  | HIGHE NUME PREVIO PAID F                | EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY FOR  | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = = =                  |          | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE                       | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                             | ADDI-<br>TIONAL        |  |
| AMENDMENT C AMENDMENT B  | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                             | Minus  JLTIPLE DEF  | HIGHE NUME PREVIO PAID F                | EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY FOR  | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = = =                  |          | X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=         | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=         | ADDI-<br>TIONAL        |  |
| . AMENDMENT C            | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  * | Minus  Minus  Minus  Minus  ULTIPLE DEI                   | HIGHE NUME PREVIO PAID F                | EST BER DUSLY FOR  CLAIM  TCLAIM  CLAIM  C'O' in co  | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                   |          | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=         | ADDI-<br>TIONAL        | OR OR OR OR          | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL | ADDI-<br>TIONAL<br>FEE |  |
| AMENDMENT C              | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *   | Minus  Minus  Minus  Minus  ULTIPLE DEI  ne entry in colu | HIGHE NUME PREVIO PAID F                | EST BER DUSLY FOR  CLAIM  TCLAIM  TCLA | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  an 20, enter "20 |          | X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X43=  +145= | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=         | ADDI-<br>TIONAL<br>FEE |  |